Docket No. 06060002AA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Trans	smitte	ed he	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicatio	n for an
			D HYBRID ROUTING FOR MOBILE AD HOC NETWORKS	78 78
and ir	vent	ed by	у:	25. 57.0
Ste	phen	G. B	Batesell, Inwhee Joe, Lawrence P. MacIntyre, Michael Montgomery	J1033
∟ If a C	ONI		ATION APPLICATION, check appropriate box and supply the requisite information:	
44.	Cont	inua		
☐ ( Whicl			ition   Divisional   Continuation-in-part (CIP) of prior application No.:	
	Cont	inuat	tion   Divisional  Continuation-in-part (CIP) of prior application No.:	
Enclo	sed	are:	Application Elements	
=∄ =≟ 1.	X	Filir	ng fee as calculated and transmitted as described below	
2.	X	Spe	ecification having18 pages and including the following:	
	a.	X	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	c.	×	Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Microfiche Appendix (if applicable)	
	e.	×	Background of the Invention	
	f.	X	Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if drawings filed)	
	h.	X	Detailed Description	13
	i.	X	Claim(s) as Classified Below	
	j.	X	Abstract of the Disclosure	

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### **Application Elements (Continued)**

	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
		a.	☐ Formal b. ☑ Informal Number of Sheets8							
	4.	X	Oath or Declaration							
		a.	■ Newly executed (original or copy) □ Unexecuted							
		b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)  With Power of Attorney □ Without Power of Attorney							
		C.								
H 45.04 H. 10		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
Marie at Start Union and Union the Union that	5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby accorporated by reference therein.							
	6.		Computer Program in Microfiche							
	7.		Genetic Sequence Submission (if applicable, all must be included)							
		a.								
zź		b.	Computer Readable Copy							
		C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
			Accompanying Application Parts							
	8.	X	Assignment Papers (cover sheet & documents)							
9.   37 CFR 3.73(b) Statement (when there is an assignee)										
1	0.		English Translation Document (if applicable)							
1	1.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
1	2.		Preliminary Amendment							
1	3.	X	Acknowledgment postcard							
1	4.		Certificate of Mailing							
			☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED							

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	6	- 20 =	0	x	\$9.00		\$0.00
ndep. Claims	2	- 3 =	0	x \$	\$40.00		\$0.00
Multiple Dependent	Claims (check	( if applicable)					\$0.00
					ВА	SIC FEE	\$355.00
E 8	OTHER FEE (specify purpose)						
					TOTAL FILI	NG FEE	\$355.00
as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Oated: <b>April 5, 2001</b>		,,	Re Mo	win A. Reif g no. 36,381 GuireWood 50 Tysons B	ls, LLP	ture	

CC: